

Title (en)

Connecting piece for the driving rod of a closure device for curved windows

Title (de)

Verbindungselement für Treibstangen einer Schliesseinrichtung für Rundbogenfenster

Title (fr)

Élément de connection pour tringles d'un dispositif de fermeture pour une fenêtre en arc

Publication

EP 0960997 A3 20020918 (DE)

Application

EP 99109125 A 19990508

Priority

DE 19823607 A 19980527

Abstract (en)

[origin: EP0960997A2] The linkage for the movement of a curved window, in a window or door, has a connecting piece (1) of a bend-resistant material, in a curve over its whole length. It is located under the drive rod (13) in a free zone (9) of the fitting groove (8). It has a cross section slightly smaller than the cross section of the free zone (9) of the fitting groove (8). The curvature of the connecting piece (1) has a radius (10) matching the fitting groove (8) of a curved window. The connecting piece is of plastics or metal.

IPC 1-7

E05C 9/20; **E05C 9/06**; **E05F 7/08**

IPC 8 full level

A61K 31/70 (2006.01); **E05C 9/06** (2006.01); **E05C 9/20** (2006.01); **E05F 7/08** (2006.01)

CPC (source: EP)

E05C 9/20 (2013.01); **E05F 7/08** (2013.01); **E05Y 2900/132** (2013.01); **E05Y 2900/148** (2013.01)

Citation (search report)

- [X] DE 4203484 A1 19930812 - KREYE BERNHARD [DE]
- [X] GB 1198374 A 19700715 - PELKA OTTO [AT]
- [X] GB 1346450 A 19740213 - STANTEK AS
- [X] FR 1253959 A 19610217 - FERCO
- [X] EP 0671530 A1 19950913 - MAYER & CO [AT]

Cited by

EP1835098A3

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 0960997 A2 19991201; **EP 0960997 A3 20020918**; **EP 0960997 B1 20050720**; AT E299981 T1 20050815; DE 19823607 A1 19991202; DE 59912288 D1 20050825

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